CD45 antibody [MEM-28] (PE)

Cat. No. GTX78295

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Application	FACS
Reactivity	Human

Package 100 test

APPLICATION

Application Note

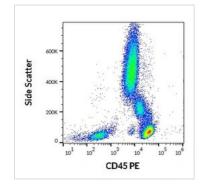
*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
FACS	20 μl reagent / 100 μl of whole blood or 10^6 cells in a suspension	
Not tested in other applications.		
Calculated MW	147 kDa. (<u>Note</u>)	
Product Note	This antibody reacts with all alternative forms of human CD45 antigen (Leukocyte Common Antigen). We do not recommend use of this product for Horse samples.	
PROPERTIES		
Form	Liquid	
Buffer	PBS	
Preservative	15mM Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	Human thymocytes and T lymphocytes.	
Purification	Purified by size-exclusion chromatography	
Conjugation	Phycoerythrin (PE)	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



For full product information, images and publications, please visit our <u>website</u>.

DATA IMAGES



GTX78295 FACS Image

FACS analysis of human peripheral blood using GTX78295 CD45 antibody [MEM-28] (PE).



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